DT03 Rec'd PCT/PTO '0.7 OCT 2004

FORM PTO- (REV. 01-20		1390 U.S. DEPARTMENT C	F COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER						
		ANSMITTAL LETTER TO THE UNITED STATES		51876P723						
[			U.S. APPLICATION NO. (If known, see 37 CFR 1.5)							
		DESIGNATED/ELECT	10/511238							
			ING UNDER 35 U.S.C. 371							
INTE		TIONAL APPLICATION NO. PCT/KR03/00849	INTERNATIONAL FILING DATE  25 April 2003	PRIORITY DATE CLAIMED 4/26/02						
ТІТІ			25 April 2005	4/20/02						
TITLE OF INVENTION  Apparatus and Method for Reducing Power Consumption By Adjusting Backlight and Adapting Visual Signal										
APPLICANT(S) FOR DO/EO/US										
Naehyuck Chang, et al.										
App	lican	t herewith submits to the Unit	ed States Designated/Elected Office (DO/EO	(US) the following items and other information						
1.	M	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.								
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.								
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items(5), (6), (9) and (21) indicated below.								
4.	$\boxtimes$	The US has been elected (Article 31).								
5.	$\boxtimes$	A copy of the International A	application as filed (35 U.S.C. 371(c)(2))							
		a. X is attached hereto (re	equired only if not communicated by the Inte	rnational Bureau).						
		b.  has been communica	ted by the International Bureau.							
		c. $\square$ is not required, as the	e application was filed in the United States Re	eceiving Office (RO/US).						
6.	$\boxtimes$									
		a. X is attached hereto.								
		b. has been previously submitted under 35 U.S.C. 154(d)(4)).								
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)								
		a. are attached hereto (	required only if not communicated by the Int	ernational Bureau).						
		b. have been communic	cated by the International Bureau.							
		c. have not been made; however, the time limit for making such amendments has NOT expired.								
		d.  have not been made a	and will not be made.							
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).								
9.	X	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
	Item		cument(s) or information included:							
11.	$\boxtimes$	An Information Disclosure S	tatement under 37 CFR 1.97 and 1.98.							
12.	$\boxtimes$	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13.	$\boxtimes$	A preliminary amendment.								
14.		An Application Data Sheet under 37 CFR 1.76.								
15.		A substitute specification.								
16.		A power of attorney and/or change of address letter.								
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.								
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4)).								
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4)).								
20.	$\boxtimes$	Other items or information.								
		Formal drawings transmitt JPER; PCT/IB/332; return		International Search Report; PCT Request;						

POI

U.S. APPLICATION NO. (if known, see 37 CFR 1.5)	INTERNATIONAL APPLICA	TION NO.	ATTORNEY'S DOC	KET NUMBER
10/511238	PCT/KR03/0084	19	51876P72	23
The fellowing for an entire to			CALCULATIONS	PTO USE ONLY
21. The following fees are submitted:  BASIC NATIONAL FEE (37 CFR 1.492 (a) (	1)-(5):			
Neither international preliminary amendment	, , ,	,		
nor international search fee (37 CFR 1.445(a)		.)		
and International Search Report not prepared b		\$1110.00		
International preliminary examination fee (3		6050.00		
USPTO but International Search Report prepare	ed by the EPO of JPO	\$950.00		
International preliminary examination fee (3)	7 CFR 1.482) not paid to USPTC	)		
but international search fee (37 CFR 1.445(a)(	2)) paid to USPTO	. \$790.00		
International preliminary examination fee (32	7 CER 1 482) paid to USPTO			
but all claims did not satisfy provisions of PC		\$750.00		
• •				
International preliminary examination fee (37)				
and all claims satisfied provisions of PCT Arti		7-	·	
ENTER APPR	OPRIATE BASIC FEE AMOUN	Γ=	\$ 1110.00	
Surcharge of \$130.00 for furnishing the oath o	r declaration later than 30			
months from the earliest claimed priority date (		— i	\$	
	BER EXTRA RATE		\$ \$	
CLAIMS NUMBER FILED NUM Total claims 8 - 20 =	0 x 18		\$ 0.00	I
Independent claims 2 - 3 =	0 x 88		\$ 0.00	
MULTIPLE DEPENDENT CLAIM(S) (if appli			\$ \$	
	ABOVE CALCULATIONS =		\$ 1110.00	
Applicant claims small entity status. See 3	R7 CFR 1.27 The fees indicated	ahove		
are reduced by 1/2.	77 CTR 1.27. The lees indicated	above	\$ 1110.00	
are reduced by 1.2.	SUBTOTAL =	-	\$ 555.00	
D ' C C 0120 00 C C '11' d - F			333.00	
Processing fee of \$130.00 for furnishing the E months from the earliest claimed priority date (			\$	
	<u> </u>	-		
	TOTAL NATIONAL FEE =		\$ 555.00	
Fee for recording the enclosed assignment (37 accompanied by an appropriate cover sheet (37	CFR 1.21(h). The assignment m			
			\$ 40.00	
<u> </u>	OTAL FEES ENCLOSED =		\$ 595.00	
		A	mount to be	
		_	refunded:	\$
			charged:	\$
a. A check in the amount of \$ 595.00 to	cover the above fees is enclosed	1		
a. $\triangle$ A check in the amount of \$ $595.00$ to	. cover the above rees is eliciosec	••		
Please charge my Deposit Account N	o. <u>02-2666</u> in the amount of \$ <u>5</u>	9 <u>5.00</u> to cover tl	he above fees.	
b. A duplicate copy of this sheet is enc	losed.			
	and An about 1997 199	anhiah t	navinad as 4!	
c. The Commissioner is hereby authorize overpayment to Deposit Account No.	ced to charge any additional fees	wnich may be r	equired, or credit a losed	шу
— overpayment to Deposit Account No.	<u>02-2000</u> . A duplicate copy of	uns succt is elle	ioscu.	
Fees are to be charged to a credit card	WARNING: Information on t	his form may be	come public Cred	it card
d. information should not be included	on this form. Provide credit ca	rd information a	and authorization or	1 PTO-2038.
NOTE: Where an appropriate time limit und	ler 37 CFR 1 494 or 1 495 has n	nt heen met an	etition to revive (3	7 CFR
1.137 (a) or (b) must be filed and granted to			\(\sigma\)	
(a) or (b) mass so then and Branton to	1-		`A'	
	(017 kg	c (C	× X	
			W.	<del></del>
SEND ALL CORRESPONDENCE TO:	DATE	SIGNATURI	E/ \	
Blakely, Sokoloff, Taylor & Zafman LLP		Eric S. H	lyman	
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10/511238 Rec'd PCT/PTO 0 7 OCT 2004, iil No.: EV372848655US DOCKET NO.: 51876P723

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:	1
NAE HYUCK CHANG, ET AL.	Art Group:
Application No.:	Examiner:
Filed:	
For: Apparatus and Method for Reducing Consumption By Adjusting Backlig Adapting Visual Signal	
Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	
TRANSMITT	AL OF FORMAL DRAWINGS
drawings, 6 sheets including 6 Figures. Pl	e above-identified U.S. Patent Application are the formal lease charge any additional fees or credit any overpayment licate copy of the Fee Transmittal is enclosed for this
Dated: (3/7/09	Respectfully submitted, Blakely, Sokoloff, Taylor & Zafman LLP  Eric S. Hyman Reg. No. 30,139

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